

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards

(See text for a description of the limitations and hazards listed in this table.
Only soils suitable for cultivated crops are listed in this table.)

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
AvA: Avonburg-----	Wetness, low ph, crusting, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, .
BaA: Bartle-----	Wetness, low ph, crusting, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, .
BeC2: Bonnell-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
BeC3: Bonnell-----	Low ph, crusting, water erosion, restricted permeability, .	Low ph, water erosion, .
BeD2: Bonnell-----	Equipment limitation(slope), low ph, crusting, water erosion, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
BeD3: Bonnell-----	Equipment limitation(slope), low ph, crusting, water erosion, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
BeE: Bonnell-----	Equipment limitation(slope), low ph, crusting, water erosion, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
CaC2: Carmel-----	Limited rooting depth (bedrock), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (bedrock), low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
CaD2: Carmel-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
CaE2: Carmel-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
CcC3: Carmel-----	Limited rooting depth (bedrock), low ph, clodding, water erosion, low available water capacity, restricted permeability, .	Limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
CcD3: Carmel-----	Equipment limitation(slope),	Equipment limitation(slope),

	limited rooting depth (bedrock), low ph, clodding, water erosion, low available water capacity, restricted permeability, .	limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
CcE3: Carmel-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, clodding, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
Ch: Chagrin-----	Flooding, low ph, crusting, .	Flooding, low ph, .
CnB2: Cincinnati-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
CnC2: Cincinnati-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
CnC3: Cincinnati-----	Low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .
Ct: Clermont-----	Wetness, low ph, crusting, .	Wetness, trafficability limitation, low ph, .
De: Dearborn-----	Flooding, high ph, moderate available water capacity, .	Flooding, high ph, .
Df: Dearborn-----	Flooding, equipment limitation (rock fragments in the surface layer), high ph, moderate available water capacity, .	Flooding, equipment limitation (rock fragments in the surface layer), high ph, .
EcE2: Eden-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, clodding, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
EdE3: Eden-----	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), limited rooting depth (bedrock), low ph, clodding, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
EdF: Eden-----	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), limited rooting depth (bedrock), low ph, clodding, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
EKA: Elkinsville-----	Low ph, crusting, .	Low ph, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
EkB2: Elkinsville-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
EKC2: Elkinsville-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
FoB2: Fox-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
HcG: Hennepin-----	Equipment limitation(slope), high ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), high ph, water erosion, .
Hu: Huntington-----	Flooding,	Flooding,
Ju: Jules-----	Flooding, high ph, crusting, .	Flooding, high ph, .
MaB2: Markland-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
MaF2: Markland-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
MbD3: Markland-----	Equipment limitation(slope), low ph, clodding, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
Ne: Newark-----	Flooding, wetness, crusting, .	Flooding, trafficability limitation
OcA: Ockley-----	Low ph, crusting, .	Low ph, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
Or: Orrville-----	Flooding, wetness, low ph, crusting, .	Flooding, trafficability limitation, low ph, .
PaD2: Pate-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
PaE2: Pate-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
Pg: Pits-----	Not rated.	Not rated.
Ra: Rahm-----	Flooding, wetness, crusting, .	Flooding, trafficability

		limitation, .
RdG:		
Rodman-----	Equipment limitation(slope), high ph, water erosion, wind erosion, low available water capacity, .	Equipment limitation(slope), high ph, water erosion, wind erosion, low available water capacity, .
RoA:		
Rossmoyne-----	Wetness, low ph, crusting, moderate available water capacity, restricted permeability, .	Low ph, .
RoB2:		
Rossmoyne-----	Wetness, low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
RxB:		
Russell-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
Fincastle-----	Wetness, low ph, crusting, water erosion, moderate available water capacity, .	Trafficability limitation, low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
St:		
Stonelick-----	Flooding, high ph, wind erosion, moderate available water capacity, .	Flooding, high ph, wind erosion, .
SwB2:		
Switzerland-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
SwC2:		
Switzerland-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
SwC3:		
Switzerland-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
SwD2:		
Switzerland-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
Ud:		
Udorthents-----	Not rated.	Not rated.
W:		
Water-----	Water.	Water.
WbB2:		
Weisburg-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
WbC2:		
Weisburg-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
WbC3:		
Weisburg-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
WhA: Wheeling-----	Low ph, crusting, low available water capacity, .	Low ph, low available water capacity, .